







#### Diversity in Graduate Education

An *Inside Higher Ed* webcast Tuesday, March 30, 2021 2 p.m. Eastern

#### Presenters



Doug Lederman Editor and co-founder, *Inside Higher Ed* doug.lederman@insidehighered.com

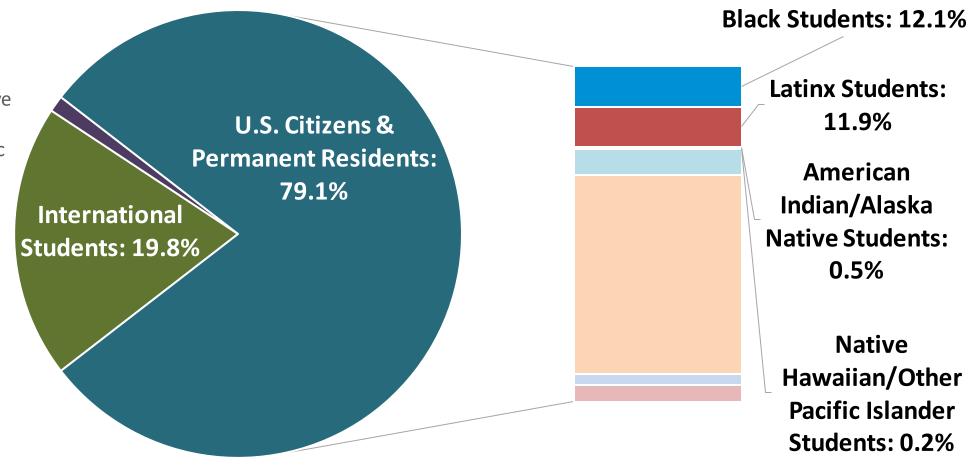


Hironao Okahana Associate vice president for research and policy analysis, Council of Graduate Schools

#### First-time Graduate Enrollment by Race/Ethnicity & Citizenship Status, Fall 2019



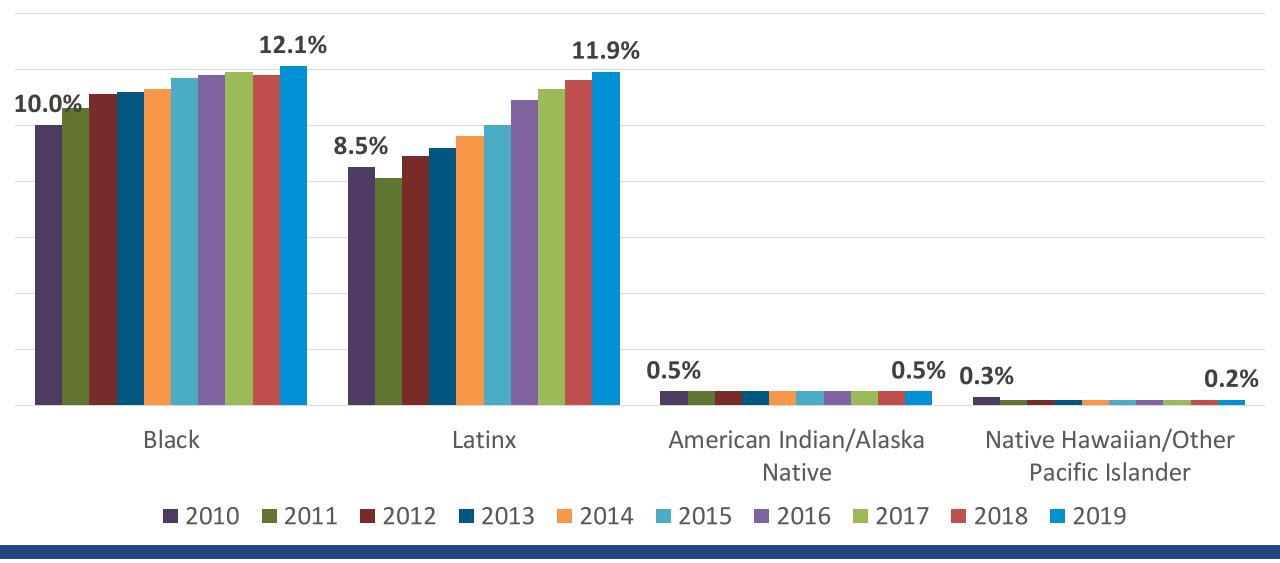
- Latinx
- American Indian/Alaska Native
- Native Hawaiian/Other Pacific Islander
- Asian
- White
- Two or More Races
- Race/Ethnicity Unknown
- International Students
- Citizenship Unknown







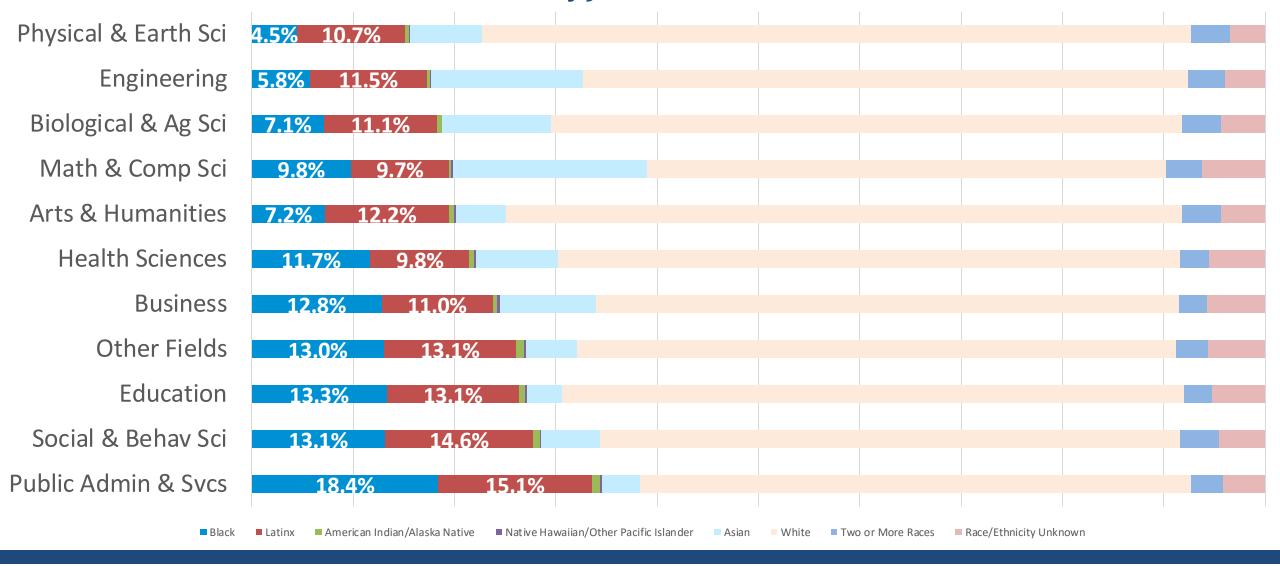
## Proportional Shares of First-time Graduate Enrollment by Selected Race/Ethnicity, Fall 2010 to Fall 2019 (U.S. Citizens and Permanent Residents Only)







#### First-time Graduate Enrollment by Broad Field and Race/Ethnicity, Fall 2019 (U.S. Citizens and Permanent Residents Only)







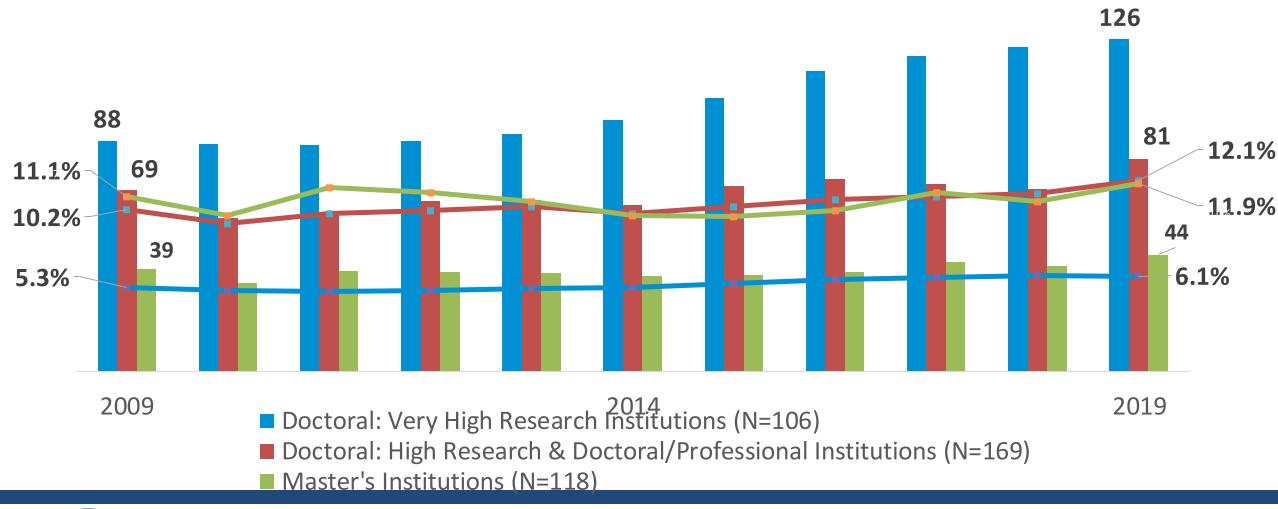
# Proportional Shares of Black & Latinx Students among First-time Graduate Enrollment by Broad Field, Fall 2010 & Fall 2019 (U.S. Citizens and Permanent Residents Only)

	Black Students		Latinx Students	
	Fall 2010	Fall 2019	Fall 2010	Fall 2019
Physical & Earth Sci	3.9%	4.5%	5.8%	10.7%
Engineering	5.3%	5.8%	7.1%	11.5%
Biological & Ag Sci	5.5%	7.1%	6.4%	11.1%
Math & Comp Sci	9.4%	9.8%	7.7%	9.7%
Arts & Humanities	4.2%	7.2%	9.0%	12.2%
Health Sciences	10.1%	11.7%	5.5%	9.8%
Business	10.2%	12.8%	8.5%	11.0%
Other Fields	9.5%	13.0%	7.7%	13.1%
Education	10.5%	13.3%	9.6%	13.1%
Social & Behav Sci	10.2%	13.1%	10.6%	14.6%
Public Admin & Svcs	15.8%	18.4%	10.7%	15.1%





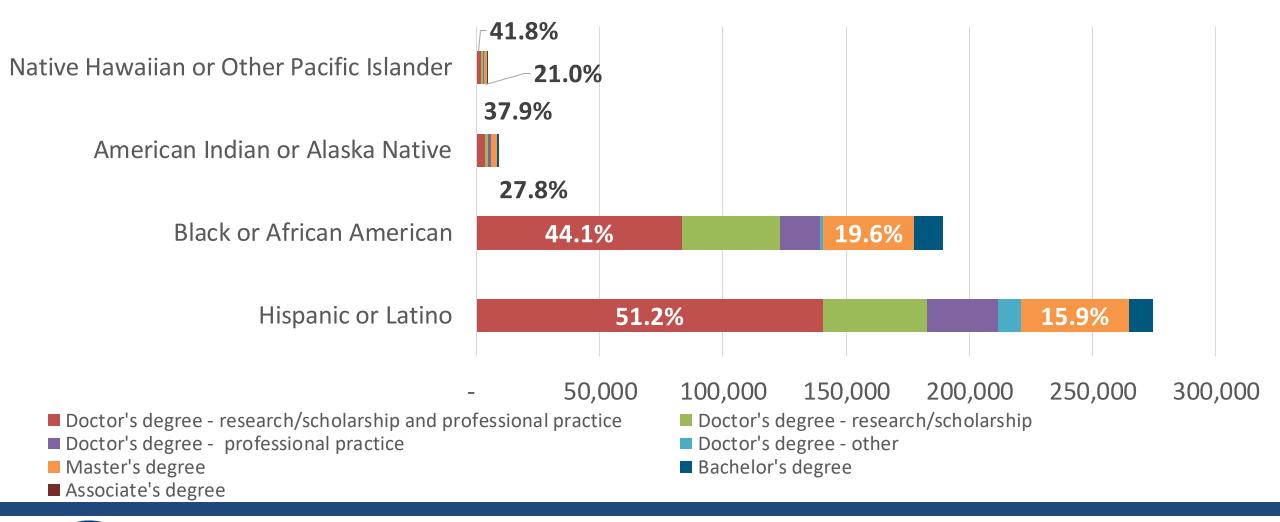
# Average Number of Black First-time Graduate Students and Their % Shares among the Incoming Cohorts by Institution Types, Fall 2009 to Fall 2019







# Bachelor's Degree Recipients by Selected Race/Ethnicity & Highest Degree Offered at the Degree Conferring Institutions, Academic Year 2018-19

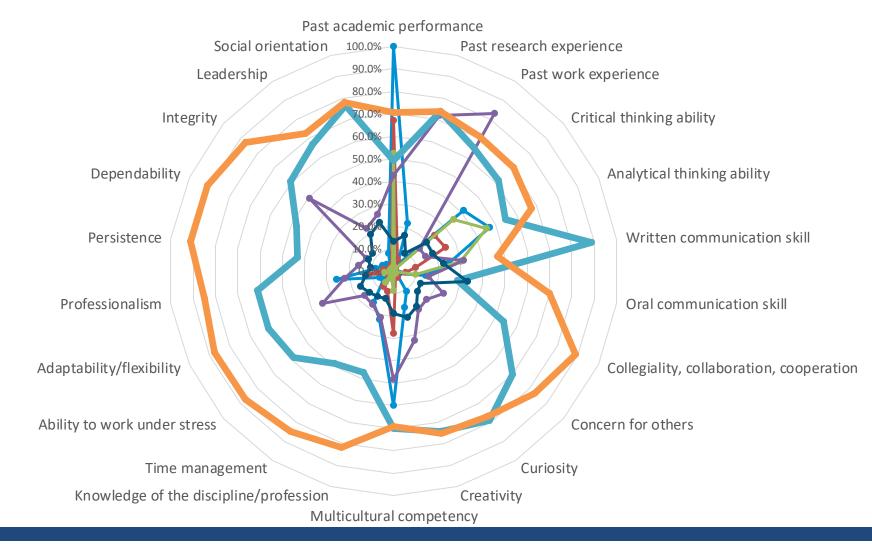






# Percentage Shares of Master's Programs Indicating the Use of Selected Application Materials to Weigh Applicants' Attributes

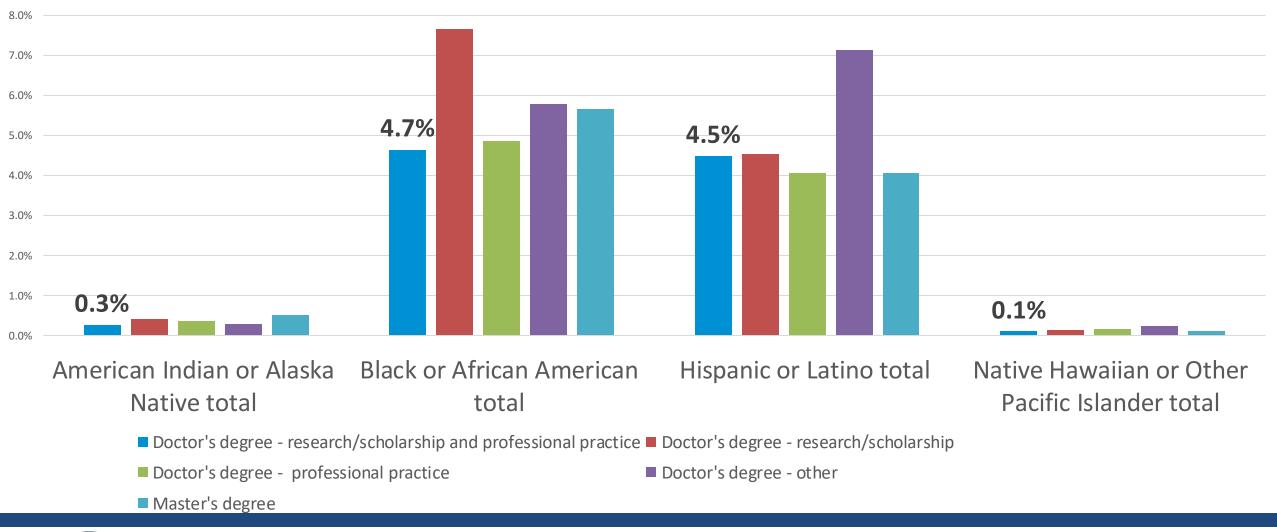
- Academic Transcripts
- → Upper Division GPA
- → GRE or GMAT Scores
- -Resume or CV
- Personal Statements
- Letters of Recommendation
- Other ApplicationMaterials







# Selected Race/Ethnicity of Instructional Faculty Members by Selected Institutional Types, Fall 2019







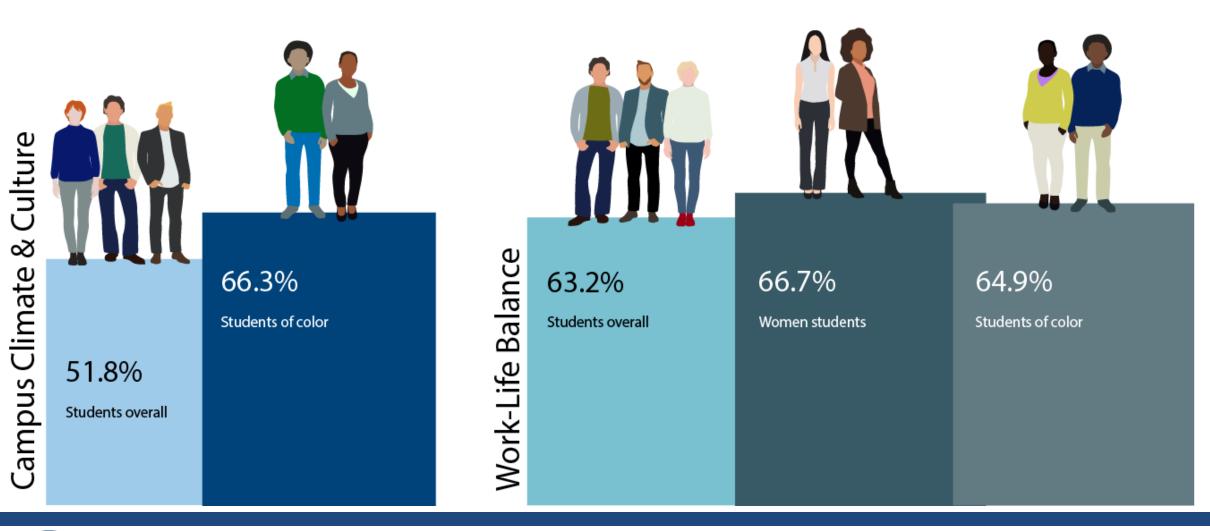
"[The institution] really doesn't acknowledge that minority students are minority. I wasn't discriminated against, but I wasn't acknowledged either. You aren't going to offend minority students because you acknowledge their background. Don't treat them differently, but acknowledge them. I felt like the program was color blind...but a color acceptance model might be a better fit for minority students."

STEM doctoral degree recipient from a research university in Florida





#### Since the COVID-19 Pandemic, More Prospective Students Express Concerns about ...







"... Professional networks established by individual faculty members with their colleagues at other institutions, including Historically Black Colleges and Universities, Hispanic-serving Institutions, and other minority-serving institutions, are central ..."







**Community College to Graduate School Pathways** 

**Master's to Doctorate Pathways** 

**Culture and Climate of Graduate Education** 

**Mentoring and Supporting the Whole Student** 

Career Pathways of Graduate Students and Degree Holders





#### Questions



#### With Thanks ....

